

ROTARY DRILLING LOG

DEC 19 1970

Elev. 1254' KB

COMPANY: Pickrell Drilling Company  
705 Fourth National Bank Building  
Wichita, Kansas 67202

Rotary Drilling Commenced 7/15/70

Rotary Drilling Completed 7/30/70

LOCATION: Hajek "A" No. 1, C SE NW Section 5-32S-3W,  
Sumner County, Kansas

*Dry / Simp*

CONTRACTOR: **PICKRELL DRILLING COMPANY**  
Wichita, Kansas

CASING RECORD: Run 13 Jts. 8-5/8" surface casing set @ 256' KB. Cemented with 160 sacks cement. Completed 2:45 PM July 15, 1970. Circulated.

No oil string run. D & A, Plugged 6:30 A.M. July 30, 1970.

LOG

(Figures indicate bottom of formation — measurements from top of rotary bushing.)

10	Sandy Soil		
256	Red Rock & Shale	2085	3440
685	Shale	2100	3480
1950	Lime & Shale	2170	3940
2270	Shale & Lime	2270	3950
2415	Lime & Shale	2290	3960
2605	Shale & Lime	2310	4375
2708	Lime & Shale	2982	4385
2845	Shale & Lime	3295	4391
2975	Lime & Shale	3303	
3100	Shale & Lime	3315	
3165	Shale	3385	
3295	Shale & Lime	3398	
3333	Lime & Shale		
3410	Lime		
3605	Lime & Shale		
3670	Shale & Lime		
3805	Lime & Shale		
3940	Shale & Lime		
3950	Lime & Mississippian		
4025	Mississippian		
4063	Mississippi Lime		
4298	Mississippian		
4385	Kinderhook Shale		
4391	Simpson, RTD		

Slope Tests

- 2000
- 2500
- 3000
- 3500
- 4000

*Log Tops*

*Howard* 2023  
*White Cloud* 2073  
*Jopoka* 2250  
*Heebner* 2645  
*Stalnaker* 3012  
*Kans. City* 3275  
*Starkes* 3416  
*Mississippi* 3936  
*Kinderhook* 4309  
*Simpson Sd* 4389

The undersigned, Dale M. Robinson, Attorney-in-Fact for PICKRELL DRILLING COMPANY, hereby certifies in behalf of said Company, that the above is a true and correct log of the formation encountered in drilling above well as reflected by the Daily Drilling Reports.